

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S94	695	read\$3 same key same pressed and (key-pad or keypad)	USPAT	OR	ON	2005/05/05 08:14
S95	658	read\$3 same key same pressed and (key-pad or keypad) and signal	USPAT	OR	ON	2004/11/17 12:02
S10 2	202	key adj pressed and "713"/\$.ccls.	USPAT	OR	ON	2004/11/18 09:46
S10 3	18	key adj pressed and "713"/200.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/18 09:55
S10 4	62	(keypad or key-pad) and key adj pressed and "713"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/18 09:56
S10 5	233	(keypad or key-pad or keyboard or key-board) and key adj pressed and "713"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/18 09:56
S10 6	176	(keypad or key-pad or keyboard or key-board) and key adj pressed and "713"/\$.ccls.	USPAT	OR	ON	2004/11/18 10:42
S10 7	34	debounce and (keypad or key-pad or keyboard or key-board) and key adj pressed and "713"/\$.ccls.	USPAT	OR	ON	2004/11/18 10:44
S10 8	8674	number adj2 steps and (keypad or key-pad or key-board or keyboard)	USPAT	OR	ON	2004/11/18 10:45
S10 9	317	number adj2 steps and (keypad or key-pad or key-board or keyboard) and "713"/\$.ccls.	USPAT	OR	ON	2004/11/18 10:45
S11 0	20	(US-20030005325-\$).did. or (US-6246400-\$ or US-5832206-\$ or US-5651775-\$ or US-5230672-\$ or US-5407402-\$ or US-5553312-\$ or US-6246769-\$ or US-5455857-\$ or US-6225982-\$ or US-6411286-\$ or US-5654701-\$ or US-5907288-\$ or US-5362952-\$ or US-5907142-\$ or US-6142369-\$ or US-6736313-\$ or US-6082616-\$ or US-5273183-\$ or US-5803043-\$).did.	US-PGPUB; USPAT	OR	ON	2004/11/18 12:31
S11 1	4649	determin\$4 same key same pressed	US-PGPUB; USPAT	OR	ON	2004/11/18 12:32
S11 2	6993	determin\$4 same key same (pressed or activated or debounced)	US-PGPUB; USPAT	OR	ON	2004/11/18 12:32
S11 3	4312	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board)	US-PGPUB; USPAT	OR	ON	2004/11/18 12:33
S11 4	3668	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board) and display	US-PGPUB; USPAT	OR	ON	2004/11/18 12:33
S11 5	237	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board) and display and (magnetic same reader)	US-PGPUB; USPAT	OR	ON	2004/11/18 12:33
S11 6	417	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board) and display and ((magnetic same reader) or (card same reader))	US-PGPUB; USPAT	OR	ON	2004/11/18 12:34
S11 7	302	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board) and display and ((magnetic same reader) or (card same reader))	USPAT	OR	ON	2004/11/18 13:20
S11 8	3288	(determin\$4 same key same (pressed or activated or debounced)) and (key-pad or keypad or keyboard or key-board)	USPAT	OR	ON	2004/11/18 13:21
S11 9	388	(determin\$4 same key same (pressed or activated or debounced) same number same steps) and (key-pad or keypad or keyboard or key-board)	USPAT	OR	ON	2004/11/18 14:48
S12 3	234	number adj2 steps same (key-pad or keypad)	USPAT	OR	ON	2004/11/18 13:22
S12 4	18	number adj2 steps same (key-pad or keypad) same (pressed or activated or debounced)	USPAT	OR	ON	2004/11/18 13:25
S12 7	262	determin\$3 adj2 key adj2 (pressed or activated or debounced) same steps	USPAT	OR	ON	2004/11/18 14:32
S12 8	15	determin\$3 adj2 key adj2 (pressed or activated or debounced) same (number adj4 steps)	USPAT	OR	ON	2004/11/18 14:33

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S12 9	485	(determin\$4 same key same (pressed or activated or debounced) same number same steps) and (key-pad or keypad or keyboard or key-board)	US-PGPUB; USPAT	OR	ON	2004/11/18 14:49
S13 0	97	(determin\$4 same key same (pressed or activated or debounced) same number same steps) and (key-pad or keypad or keyboard or key-board)	US-PGPUB	OR	ON	2004/11/18 14:49
S13 1	2588	713/200.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/18 15:15
S13 2	161	713/200.ccls. and (key-pad or keypad)	US-PGPUB; USPAT	OR	ON	2004/11/18 15:16
S13 3	34	(US-20010025156-\$ or US-20030005325-\$).did. or (US-4037090-\$ or US-4281216-\$ or US-4484258-\$ or US-4513394-\$ or US-5230672-\$ or US-5273183-\$ or US-5362952-\$ or US-5407402-\$ or US-5455857-\$ or US-5539400-\$ or US-5546589-\$ or US-5553312-\$ or US-5651775-\$ or US-5654701-\$ or US-5803043-\$ or US-5832206-\$ or US-5907142-\$ or US-5907288-\$ or US-6082616-\$ or US-6142369-\$ or US-6225982-\$ or US-6246400-\$ or US-6246769-\$ or US-6289320-\$ or US-6334117-\$ or US-6411286-\$).did. or (US-6438699-\$ or US-6470326-\$ or US-6505177-\$ or US-6539361-\$ or US-6598023-\$ or US-6736313-\$).did.	US-PGPUB; USPAT	OR	ON	2004/11/18 15:54
S13 6	12	(keypad or key-pad) same key same (pressed or activated or debounced) same (column or row) same counter	US-PGPUB; USPAT	OR	ON	2004/11/18 16:08
S13 7	219	(keypad or key-pad) same key same (pressed or activated or debounced) same (column or row)	US-PGPUB; USPAT	OR	ON	2004/11/18 17:43
S13 9	12	(keypad or key-pad) same key same (pressed or activated or debounced) same (column or row)	USOCR; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:45
S14 0	83	keypad same subtracts	US-PGPUB; USPAT	OR	ON	2004/11/19 14:42
S14 5	46	(US-20010025156-\$ or US-20020118178-\$ or US-20030005325-\$).did. or (US-4037090-\$ or US-4281216-\$ or US-4513394-\$ or US-5230672-\$ or US-5264845-\$ or US-5273183-\$ or US-5285495-\$ or US-5362952-\$ or US-5407402-\$ or US-5455857-\$ or US-5539400-\$ or US-5546589-\$ or US-5553312-\$ or US-5554985-\$ or US-5568542-\$ or US-5621402-\$ or US-5651775-\$ or US-5654701-\$ or US-5736942-\$ or US-5760714-\$ or US-5803043-\$ or US-5832206-\$ or US-5907142-\$ or US-5907288-\$ or US-5915224-\$ or US-5983116-\$).did. or (US-6054940-\$ or US-6082616-\$ or US-6142369-\$ or US-6225982-\$ or US-6233323-\$ or US-6246400-\$ or US-6246769-\$ or US-6289320-\$ or US-6334117-\$ or US-6409595-\$ or US-6411286-\$ or US-6438699-\$ or US-6470326-\$ or US-6505177-\$ or US-6539361-\$ or US-6598023-\$ or US-6736313-\$).did.	US-PGPUB; USPAT	OR	ON	2004/11/19 14:47
S14 6	9	((US-20010025156-\$ or US-20020118178-\$ or US-20030005325-\$).did. or (US-4037090-\$ or US-4281216-\$ or US-4513394-\$ or US-5230672-\$ or US-5264845-\$ or US-5273183-\$ or US-5285495-\$ or US-5362952-\$ or US-5407402-\$ or US-5455857-\$ or US-5539400-\$ or US-5546589-\$ or US-5553312-\$ or US-5554985-\$ or US-5568542-\$ or US-5621402-\$ or US-5651775-\$ or US-5654701-\$ or US-5736942-\$ or US-5760714-\$ or US-5803043-\$ or US-5832206-\$ or US-5907142-\$ or US-5907288-\$ or US-5915224-\$ or US-5983116-\$).did. or (US-6054940-\$ or US-6082616-\$ or US-6142369-\$ or US-6225982-\$ or US-6233323-\$ or US-6246400-\$ or US-6246769-\$ or US-6289320-\$ or US-6334117-\$ or US-6409595-\$ or US-6411286-\$ or US-6438699-\$ or US-6470326-\$ or US-6505177-\$ or US-6539361-\$ or US-6598023-\$ or US-6736313-\$).did.) and (subtract or subtracts or difference or minus)	US-PGPUB; USPAT	OR	ON	2004/11/19 14:49
S14 8	667	(keypad or key-pad) same (subtract or subtracts or difference or minus)	US-PGPUB; USPAT	OR	ON	2004/11/19 14:50
S14 9	47	(keypad or key-pad) same (subtract or subtracts or difference or minus) same (pressed or activated)	US-PGPUB; USPAT	OR	ON	2004/11/19 14:50

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S15 0	46	(US-20010025156-\$ or US-20020118178-\$ or US-20030005325-\$).did. or (US-4037090-\$ or US-4281216-\$ or US-4513394-\$ or US-5230672-\$ or US-5264845-\$ or US-5273183-\$ or US-5285495-\$ or US-5362952-\$ or US-5407402-\$ or US-5455857-\$ or US-5539400-\$ or US-5546589-\$ or US-5553312-\$ or US-5554985-\$ or US-5568542-\$ or US-5621402-\$ or US-5651775-\$ or US-5654701-\$ or US-5736942-\$ or US-5760714-\$ or US-5803043-\$ or US-5832206-\$ or US-5907142-\$ or US-5907288-\$ or US-5915224-\$ or US-5983116-\$).did. or (US-6054940-\$ or US-6082616-\$ or US-6142369-\$ or US-6225982-\$ or US-6233323-\$ or US-6246400-\$ or US-6246769-\$ or US-6289320-\$ or US-6334117-\$ or US-6409595-\$ or US-6411286-\$ or US-6438699-\$ or US-6470326-\$ or US-6505177-\$ or US-6539361-\$ or US-6598023-\$ or US-6736313-\$).did.	US-PGPUB; USPAT	OR	ON	2004/11/22 08:37
S15 1	7	("20020118178" "5539400" "5264845" "5832206" "5362952" "5621402" "5760714" "6054940").PN.	USPAT	OR	ON	2005/05/05 08:14
S15 2	8	("20020118178" "5539400" "5264845" "5832206" "5362952" "5621402" "5760714" "6054940").PN.	US-PGPUB; USPAT	OR	ON	2005/05/05 10:39
S15 3	3374	kwon.in.	US-PGPUB; USPAT	OR	ON	2005/05/05 10:39
S15 4	16	kwon.in. and ("713"/\$.ccls. or "380"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/05/05 10:42
S15 5	16	kwon.in. and ("713"/\$.ccls. or "380"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/05 10:43
S15 6	11	kwon.in. and key adj (scan or pad)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/05 10:45
S15 7	11324	key adj (scan or pad)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/05 10:45
S15 8	49749	key adj (scan or pad) or key\$1pad	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/05 10:46
S15 9	13288	S158 and process with step\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/05 10:46
S16 0	44	S158 and (simultane\$8 with key with press\$6) and (key with assigne\$4)	USPAT	OR	ON	2005/05/05 10:48
S16 1	712	read\$3 same key same pressed and (key-pad or keypad)	USPAT	OR	ON	2005/05/05 13:08
S16 2	365	read\$3 with key same pressed and (key-pad or keypad)	USPAT	OR	ON	2005/05/05 13:09
S16 3	572	read\$3 with key with (key-pad or keypad)	USPAT	OR	ON	2005/05/05 13:09
S16 4	43	read\$3 with key with pressed with (key-pad or keypad)	USPAT	OR	ON	2005/05/05 13:09
S16 5	1	"5264845".pn.	US-PGPUB; USPAT	OR	ON	2005/07/25 08:44
S16 6	183	secur\$ with enter\$ with personal adj identification adj number	USPAT	OR	ON	2005/12/20 05:58
S16 7	672	"same" adj number adj2 step	USPAT	OR	ON	2005/12/20 05:59
S16 8	12	"same" adj number adj2 step and ("380"/\$.ccls. "726"/\$.ccls. "713"/\$.ccls.)	USPAT	OR	ON	2005/12/20 06:01
S16 9	7	"same" adj number adj2 step and ("380"/\$.ccls. "726"/\$.ccls. "713"/\$.ccls.)	US-PGPUB; USOCR	OR	ON	2005/12/20 06:02
S17 0	0	"same" adj number adj2 step and ("380"/\$.ccls. "726"/\$.ccls. "713"/\$.ccls.)	EPO; JPO	OR	ON	2005/12/20 06:02
S17 1	0	"same" adj number adj2 step and ("380"/\$.ccls. "726"/\$.ccls. "713"/\$.ccls.)	DERWENT; IBM_TDB	OR	ON	2005/12/20 06:02

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S17 2	37	"same" adj number adj2 step	DERWENT; IBM_TDB	OR	ON	2005/12/20 06:04
S17 3	50	"same" adj number adj2 step	EPO; JPO	OR	ON	2005/12/20 07:24
S17 4	1507	key adj pressed	EPO; JPO	OR	ON	2005/12/20 07:24
S17 5	227	key adj pressed same key adj pad	US-PGPUB; USPAT	OR	ON	2005/12/20 07:27
S17 6	3613	determine same key same pressed	US-PGPUB; USPAT	OR	ON	2005/12/20 07:27
S17 7	525	determine same key same pressed same (keypad key adj pad)	US-PGPUB; USPAT	OR	ON	2005/12/20 07:28
S17 8	386	determine same key same pressed same (keypad key adj pad)	USPAT	OR	ON	2005/12/20 07:28
S17 9	1	assign\$ adj key adj press adj value	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 07:59
S18 0	49	assign\$ adj key adj value	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 08:13
S18 1	13205	key same value same determine	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 08:14
S18 2	997	key same value same determine same (keypad key adj pad keyboard)	USPAT	OR	ON	2005/12/20 08:20
S18 3	47	key same value same determine same (keypad key adj pad keyboard) and ("713"/\$.ccls. "726"/\$.ccls. "380"/\$.ccls.)	USPAT	OR	ON	2005/12/20 08:14
S18 4	380	key same value same determine same (keypad key adj pad)	USPAT	OR	ON	2005/12/20 12:56
S18 5	2068	numeric adj keypad	USPAT	OR	ON	2005/12/20 13:03
S18 6	121	numeric adj keypad same pressed	USPAT	OR	ON	2005/12/20 13:17
S18 7	15	christopher.in. and holloway.in.	USPAT	OR	ON	2005/12/20 13:18
S18 8	177	341/24.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:05
S18 9	72	341/25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:26
S19 0	235	341/24-25.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:27
S19 1	4	341/24-25.ccls. and (key adj value)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:27
S19 2	3216	key adj value and (keypad key-pad keyboard)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:28
S19 3	367	key adj value same(keypad key-pad keyboard)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:28
S19 4	367	key adj value same (keypad key-pad keyboard)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/23 15:28
S19 5	844	keypad and "341"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/24 06:58
S19 6	609	keypad and "710"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/24 06:58

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S19 7	380	keypad and "710"/\$.ccls.	USPAT	OR	ON	2006/02/24 06:59
S19 8	136	keypad and "710"/\$.ccls. and scan	USPAT	OR	ON	2006/02/24 07:04
S19 9	675	key\$ with press with value	USPAT	OR	ON	2006/02/24 07:26
S20 0	44	determin\$ with key\$ with press with value	USPAT	OR	ON	2006/02/24 07:26
S20 1	177	determin\$ with key with (press pressed) with value	USPAT	OR	ON	2006/02/24 07:26
S20 2	5	("20020147913" "5781723" "6021491").PN. ("6393468" "6799155").PN.	US-PGPUB; USPAT	OR	ON	2006/03/23 11:25
S20 3	1	"6230222".pn. and (key multiple press\$)	US-PGPUB; USPAT	OR	ON	2006/03/23 12:46
S20 4	1	(US-6230222-\$).did.	USPAT	OR	ON	2006/03/23 13:06
S20 5	0	(US-6230222-\$).did. and counter	USPAT	OR	ON	2006/03/23 13:06
S20 6	0	(US-6230222-\$).did. and counting	USPAT	OR	ON	2006/03/23 13:06
S20 7	0	(US-6230222-\$).did. and counted	USPAT	OR	ON	2006/03/23 13:06